

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070924\
 Data File : PP066209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2024 14:48
 Operator : YP\AJ
 Sample : P3170-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL-DRUMS-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 15:08:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.780	4.020	30435206	34397645	17.290	14.867
2) SA Decachlor...	10.776	9.194	42419381	26195161	23.465	23.027
Target Compounds						
3) L1 AR-1016-1	5.960	5.133	24984753	22408176	373.836	331.470
4) L1 AR-1016-2	5.983	5.153	36382443	30476865	368.451	312.784
5) L1 AR-1016-3	6.046	5.335	22858946	16640237	377.663	329.267
6) L1 AR-1016-4	6.146	5.373	18509140	13393899	370.682	334.159
7) L1 AR-1016-5	6.442	5.594	18212696	16416599	370.163	332.411
31) L7 AR-1260-1	7.573	6.640	37956107	27533516	399.300	349.843
32) L7 AR-1260-2	7.828	6.827	46268761	32403655	427.697	354.153
33) L7 AR-1260-3	8.193	6.986	32573871	31552249	430.131	377.202
34) L7 AR-1260-4	8.435	7.461	42354621	23914960	481.709	393.087
35) L7 AR-1260-5	8.780	7.701	79228994	55972227	479.679	419.513

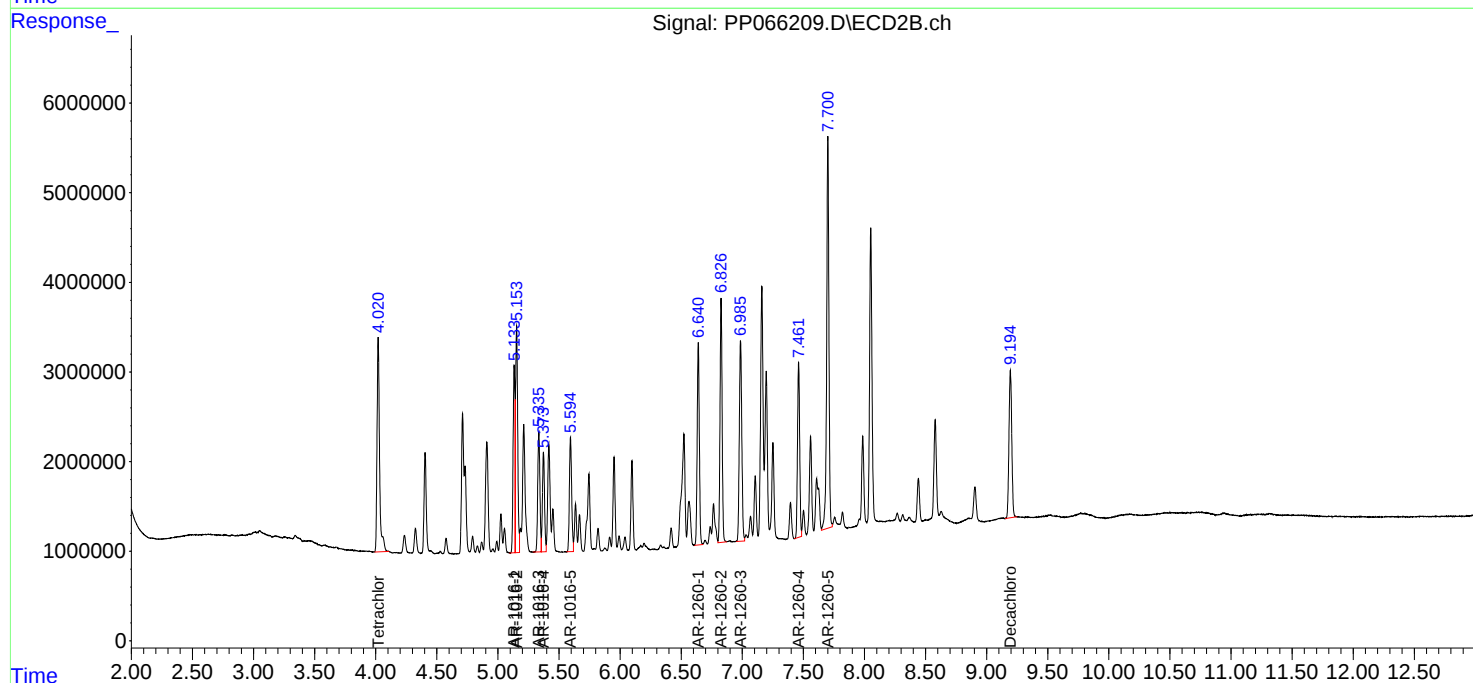
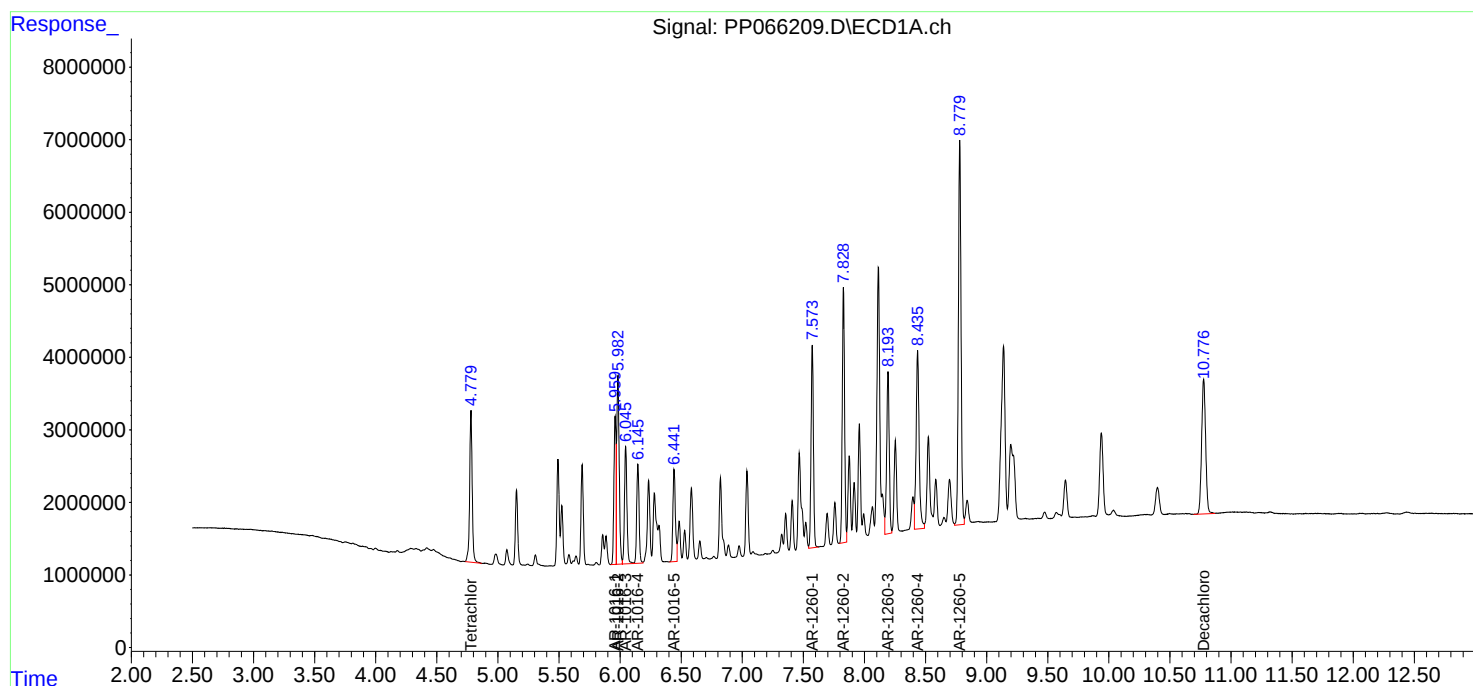
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

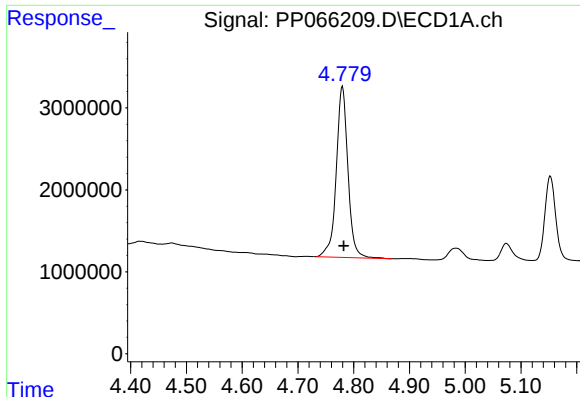
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070924\
Data File : PP066209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2024 14:48
Operator : YP\AJ
Sample : P3170-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SOIL-DRUMS-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 15:08:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 06:34:47 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

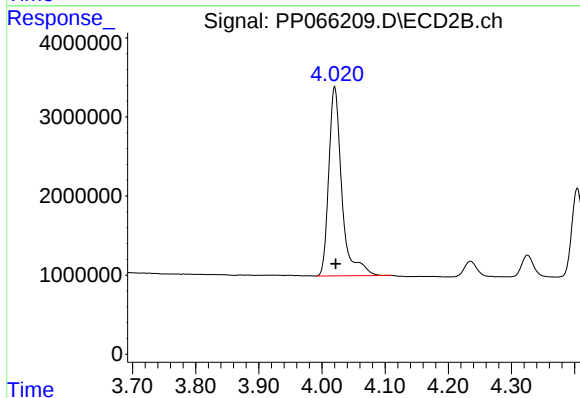




#1 Tetrachloro-m-xylene

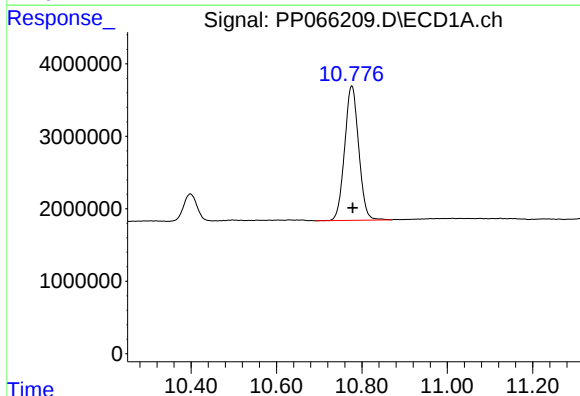
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 30435206
Conc: 17.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-DRUMS-1MSD



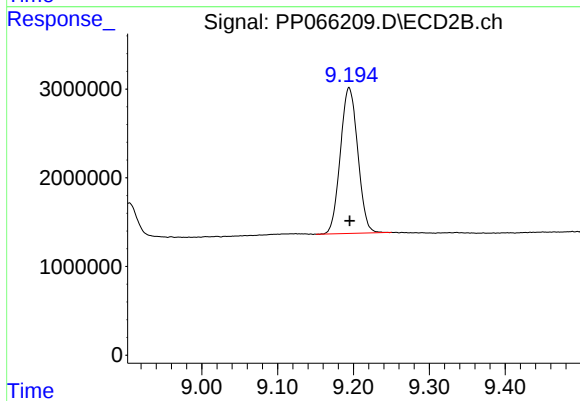
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 34397645
Conc: 14.87 ng/ml



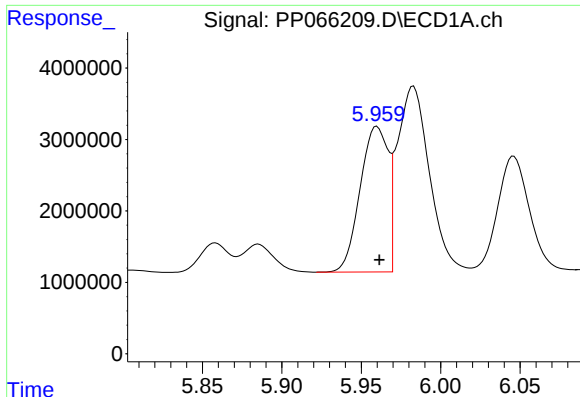
#2 Decachlorobiphenyl

R.T.: 10.776 min
Delta R.T.: -0.002 min
Response: 42419381
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

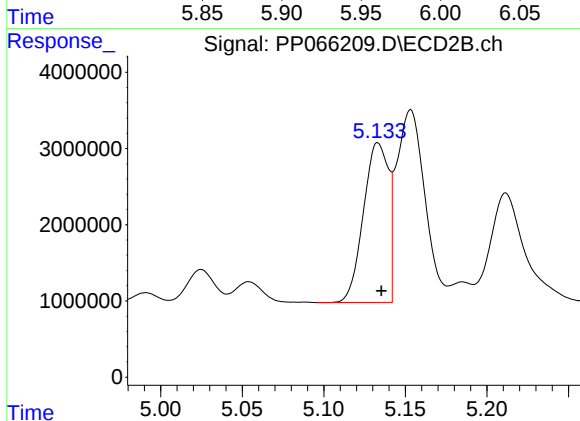
R.T.: 9.194 min
Delta R.T.: -0.001 min
Response: 26195161
Conc: 23.03 ng/ml



#3 AR-1016-1

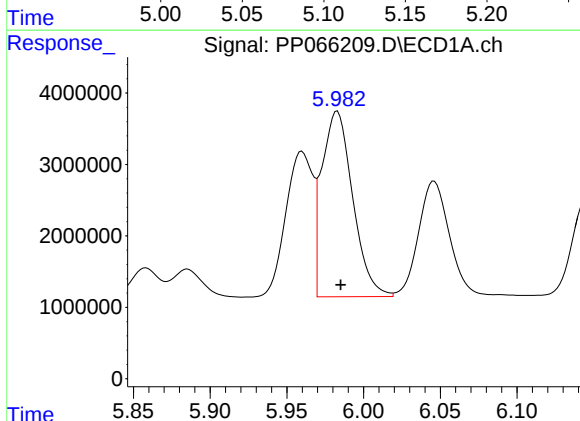
R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 24984753
Conc: 373.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-DRUMS-1MSD



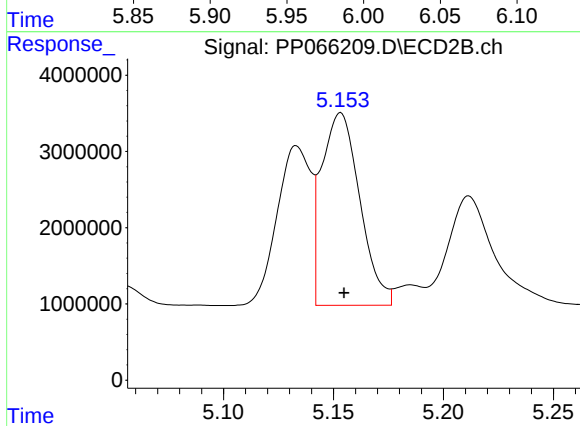
#3 AR-1016-1

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 22408176
Conc: 331.47 ng/ml



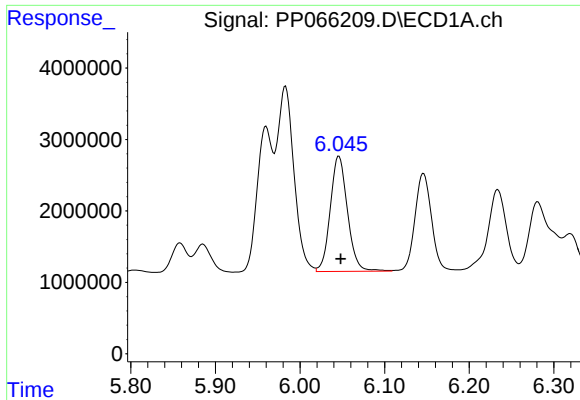
#4 AR-1016-2

R.T.: 5.983 min
Delta R.T.: -0.002 min
Response: 36382443
Conc: 368.45 ng/ml



#4 AR-1016-2

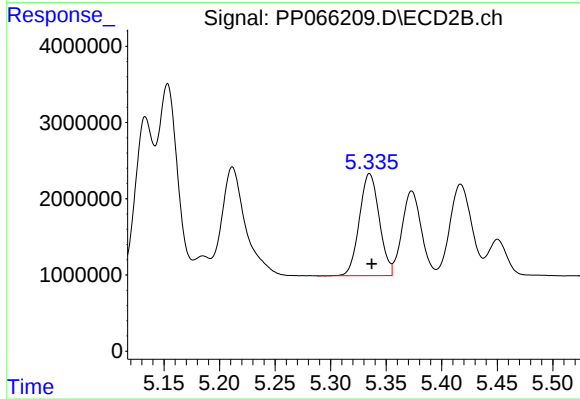
R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 30476865
Conc: 312.78 ng/ml



#5 AR-1016-3

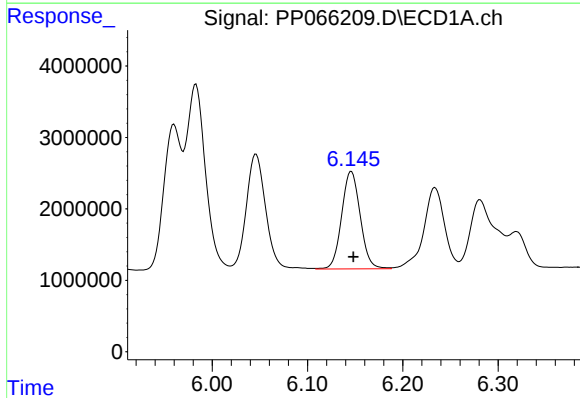
R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 22858946
Conc: 377.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-DRUMS-1MSD



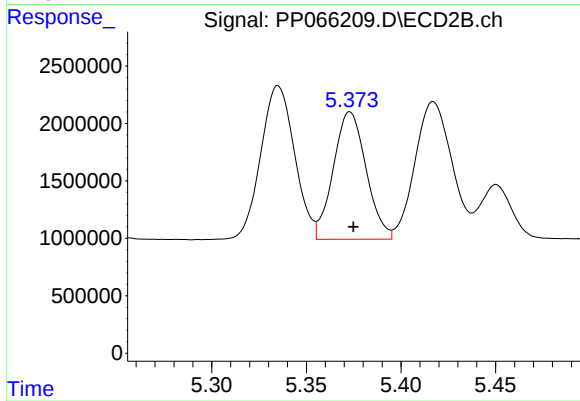
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.002 min
Response: 16640237
Conc: 329.27 ng/ml



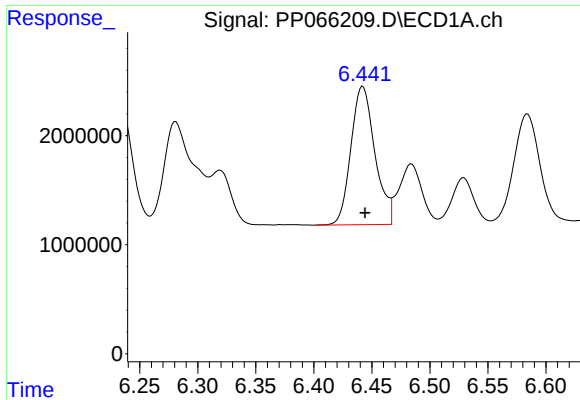
#6 AR-1016-4

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 18509140
Conc: 370.68 ng/ml



#6 AR-1016-4

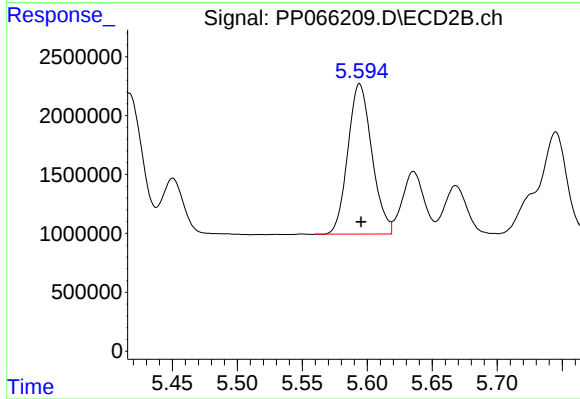
R.T.: 5.373 min
Delta R.T.: -0.002 min
Response: 13393899
Conc: 334.16 ng/ml



#7 AR-1016-5

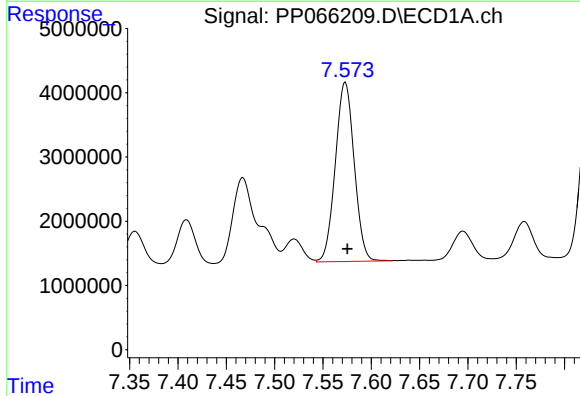
R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 18212696
Conc: 370.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-DRUMS-1MSD



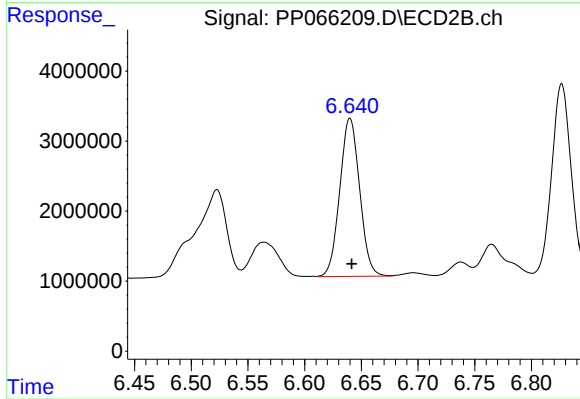
#7 AR-1016-5

R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 16416599
Conc: 332.41 ng/ml



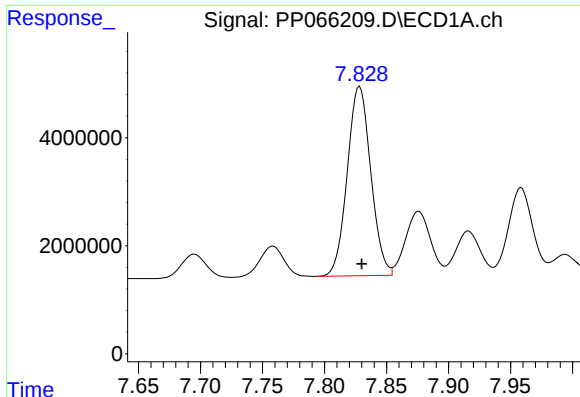
#31 AR-1260-1

R.T.: 7.573 min
Delta R.T.: -0.002 min
Response: 37956107
Conc: 399.30 ng/ml



#31 AR-1260-1

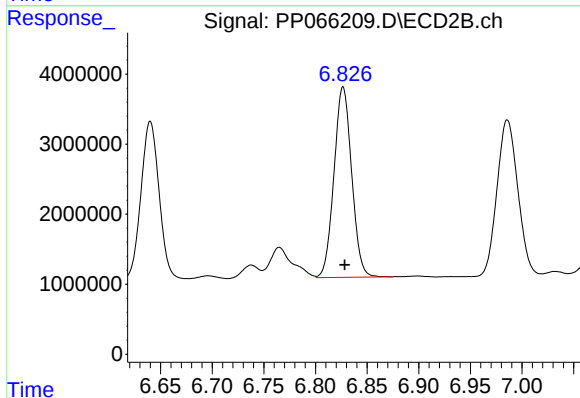
R.T.: 6.640 min
Delta R.T.: -0.002 min
Response: 27533516
Conc: 349.84 ng/ml



#32 AR-1260-2

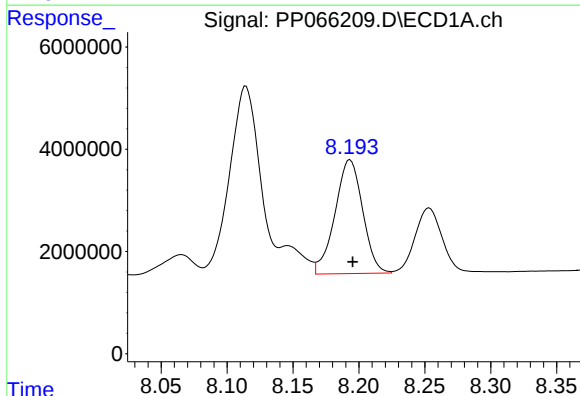
R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 46268761
Conc: 427.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-DRUMS-1MSD



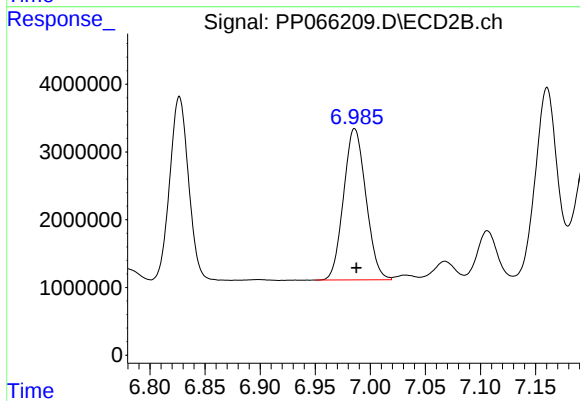
#32 AR-1260-2

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 32403655
Conc: 354.15 ng/ml



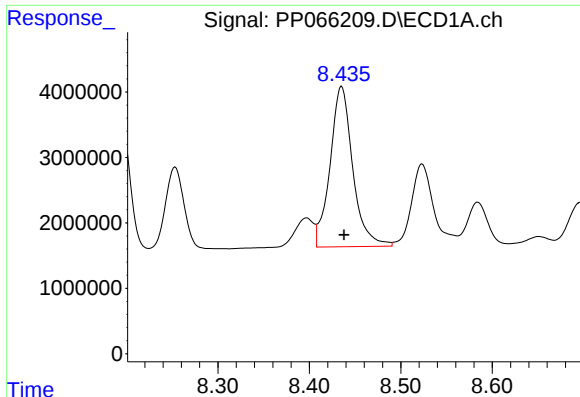
#33 AR-1260-3

R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 32573871
Conc: 430.13 ng/ml



#33 AR-1260-3

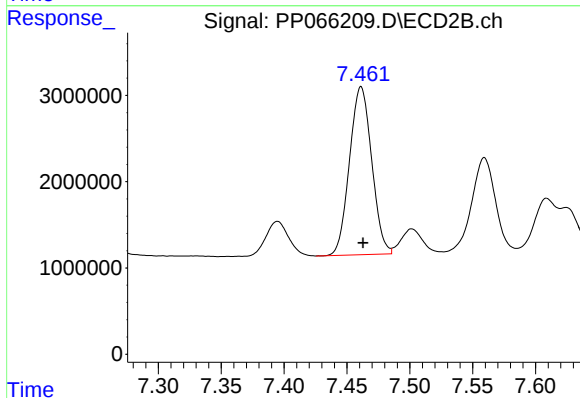
R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 31552249
Conc: 377.20 ng/ml



#34 AR-1260-4

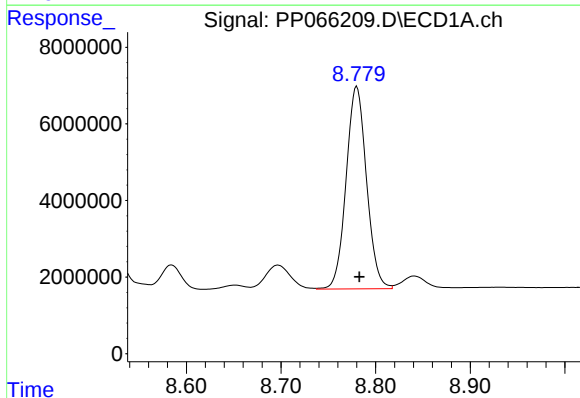
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 42354621
Conc: 481.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL-DRUMS-1MSD



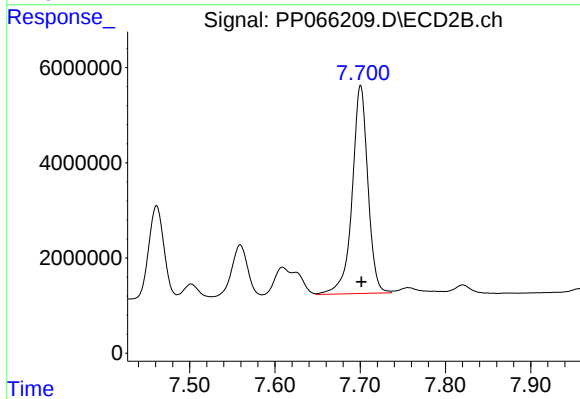
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 23914960
Conc: 393.09 ng/ml



#35 AR-1260-5

R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 79228994
Conc: 479.68 ng/ml



#35 AR-1260-5

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 55972227
Conc: 419.51 ng/ml